

FORM PTO-1449



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| ATTY. DOCKET NO. | 0081-012       | SERIAL NO. | 09/051,263 |
| APPLICANT        | Shaw (et al)   |            |            |
| FILING DATE      | August 7, 1998 | GROUP      | 2183       |

## REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE               | NAME               | CLASS | SUB CLASS |
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| /AL/             | AA 3,968,501    | July 6, 1976       | Gilbert            | 354   | 7         |
|                  | AB 4,075,691    | February 21, 1978  | Davis et al.       | 364   | 200       |
|                  | AC 4,144,562    | March 13, 1979     | Cooper             | 364   | 200       |
|                  | AD 4,224,676    | September 23, 1980 | Appelt             | 364   | 712       |
|                  | AE 4,236,152    | November 25, 1980  | Masuzawa et al.    | 340   | 747       |
|                  | AF 4,295,193    | October 13, 1981   | Pomerene           | 364   | 200       |
|                  | AG 4,328,557    | May 4, 1984        | Gastinel           | 364   | 900       |
|                  | AH 4,334,268    | June 8, 1982       | Boney et al.       | 364   | 200       |
|                  | AI 4,361,869    | November 30, 1982  | Johnson et al.     | 364   | 200       |
|                  | AJ 4,449,201    | May 15, 1984       | Clark              | 364   | 900       |
| ↓                | AK 4,541,111    | September 10, 1985 | Takashima et al.   | 381   | 51        |
| /AL/             | AL 4,566,063    | January 21, 1986   | Zolnowsky , et al. | 364   | 200       |

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| /AL/ | CA JP SHO 61(1986)-127228 | June 14, 1984     | Hitachi Ltd.  | H03L  | 7/16      | —           |
|      | CB EP 85105578.0          | November 18, 1984 | INMOS Limited | G06F  | 9/46      | —           |
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| /AL/ | DA | "Engineering Data IMS T414M Transputer"; August 1987, pp. 1-39.                                                                                         |
| /AL/ | DB | "TLCS-42,47,470 User's Manual "; April 1986, pp. 1. MCU47-117 through 203.                                                                              |
|      | DC | "SM350/SM351/SM352 4-bit Microcomputer (Controller)", 1982-1983, pp. 41-108.                                                                            |
| /AL/ | DD | "Microprocessors in Brief"; Robert C. Stanley, <i>IBM J. Res. Develop.</i> , Vol. 29, No. 2, March 1985, pp. 115-116.                                   |
| /AL/ | DE | "Microprocessor System Bus"; <i>IEEE Std 796-1983</i> , December 1983, pp. 9-46.                                                                        |
| /AL/ | DF | "Introduction to VLSI Systems"; Mead & Conway, 1980, pp. 1-429.                                                                                         |
| /AL/ | DG | MOSTEK CORP., "Mostek 1981 3870/F8 Microcomputer Data Book", February 1981, pp. III-76 through III-77, III-100 through III-129, and VI-1 through VI-11. |

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| /AL/             | AM | 4,630,195       | December 16, 1986 | Hester et al.       | 364   | 200       |
|                  | AN | 4,660,155       | April 21, 1987    | Thaden et al.       | 364   | 521       |
|                  | AO | 4,689,581       | August 25, 1987   | Talbot              | 331   | 1         |
|                  | AP | 4,691,124       | September 1, 1987 | Ledzius             | 307   | 303       |
|                  | AQ | 4,710,648       | December 1, 1987  | Hanamura et al.     | 307   | 443       |
|                  | AR | 4,714,994       | December 22, 1987 | Oklobdzija et al.   | 712   | 207       |
|                  | AS | 4,718,081       | January 5, 1988   | Brenig              | 379   | 60        |
|                  | AT | 4,750,111       | June 7, 1988      | Crosby, Jr., et al. | 364   | 200       |
|                  | AU | 4,763,297       | August 9, 1988    | Uhlenhoff           | 364   | 900       |
| V                | AV | 4,766,567       | August 23, 1988   | Kato                | 364   | 900       |
|                  | AW | 4,803,621       | February 7, 1989  | Kelly               | 364   | 200       |
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| /AL/                | DH | MOSTEK CORP., Advertisement, <i>EDN</i> , November 20, 1976.                                                                             |
| /AL/                | DI | UNITED TECHNICAL PUBLICATIONS, IC Master, 1980, pp. 1 and 2016-2040.                                                                     |
|                     | DJ | GUTTAG, K. M., "The TMS34010: An Embedded Microprocessor", <i>IEEE Micro</i> , vol. 8, no. 3, May 1988, pp. 39-52.                       |
| /AL/                | DK | HITACHI AMERICA LTD., "8-Bit Single-Chip Microcomputer Data Book", July 1985, Table of Contents and pp. 251-279.                         |
| /AL/                | DL | "TPL Web Site, <a href="http://www.tplgroup.net/patents/index.php">www.tplgroup.net/patents/index.php</a> ", August 3, 2006, 3 pgs.      |
|                     | DM | "The IBM System/360 Model 91: Machine Philosophy and Instruction-Handling", D.W. Anderson, <i>IBM Journal</i> , January 1967, pp. 11-20. |
| EXAMINER /Aimee Li/ |    | DATE CONSIDERED 03/31/2008                                                                                                               |

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| /AL/             | AY 4,890,225    | December 26, 1989 | Ellis, Jr. et al. | 712   | 234       |
|                  | AZ 4,914,578    | April 3, 1990     | MacGregor et al.  | 364   | 200       |
|                  | BA 4,931,748    | June 5, 1990      | McDermott         | 331   | 1         |
|                  | BB 4,933,835    | June 12, 1990     | Sachs et al.      | 364   | 200       |
|                  | BC 4,942,553    | July 17, 1990     | Dalrymple et al.  | 364   | 900       |
|                  | BD 4,979,102    | December 18, 1990 | Tokuume           | 364   | 200       |
|                  | BE 4,989,133    | January 29, 1991  | May et al.        | 364   | 200       |
|                  | BF 5,021,991    | June 4, 1991      | MacGregor et al.  | 364   | 900       |
|                  | BG 5,081,574    | January 14, 1992  | Larson et al.     | 395   | 375       |
|                  | BH 5,097,437    | March 17, 1992    | Larson            | 395   | 775       |
| ↓                | BI 5,103,499    | April 7, 1992     | Miner et al.      | 395   | 162       |
| /AL/             | BJ 5,134,701    | July 28, 1992     | Mueller et al.    | 395   | 500       |

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| DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | TRANSLATION YES NO |
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|            | DN | "GE 625/635 Programming Reference Manual", <i>General Electric</i> , July 1964, pp. I-1, II-3, III-127-128, III-62.       |
| /AL/       | DO | "Clipper 32-bit Microprocessor: Introduction to the Clipper Architecture", March 1986, pp. 2-1 through 2-8.               |
|            | DP | "IBM RT PC Romp", Simpson & Hester, <i>IBM Systems Journal</i> , Vol. 26, No. 4, 1987, pp. 60, 347-56.                    |
|            | DQ | "i860 64 bit Microprocessor: Advance Information", February 1989, pp. 7-27.                                               |
| /AL/       | DR | "Intel's 80960: An Architecture Optimized for Embedded Control", David P. Ryan, <i>IEEE Micro</i> , June 1988, pp. 64-72. |
| /AL/       | DS | "IBM RT Personal Computer Technology", <i>IBM Corp.</i> , 1986, p. 60.                                                    |
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| /Aimee Li/ |    |                                                                                                                           |

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|                       | BK 5,146,592    | September 8, 1992  | Pfeiffer et al.  | 395   | 157       |
|                       | BL 5,148,385    | September 15, 1992 | Frazier          | 708   | 426       |
|                       | BM 5,226,147    | July 6, 1993       | Fujishima et al  | 395   | 425       |
|                       | BN 5,237,699    | August 17, 1993    | Little           | 395   | 750       |
|                       | BO 5,325,513    | Jun 28, 1994       | Tanaka           | 395   | 500       |
|                       | BP 5,353,427    | October 4, 1994    | Fujishima et al. | 395   | 425       |
|                       | BQ 5,379,438    | January 3, 1995    | Bell et al.      | 395   | 800       |
|                       | BR 5,421,000    | May 30, 1995       | Fortino et al.   | 395   | 425       |
|                       | BS 5,459,846    | October 17, 1995   | Hyatts           | 395   | 421.04    |
|                       | BT 5,530,890    | June 25, 1996      | Moore et al.     | 395   | 800       |
|                       | BU 5,604,915    | February 18, 1997  | Moore et al.     | 395   | 800       |
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|                       | BW 5,784,584    | July 21, 1998      | Moore et al.     | 395   | 376       |
| ↓ /AL/                | BX 5,809,336    | September 15, 1998 | Moore et al.     | 395   | 845       |
|                       | BY 6,598,148    | July 22, 2003      | Moore et al.     | 712   | 32        |

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|      | DT | "MIPS: A Microprocessor Architecture", John Hennessy et al., IEEE, 1982, pp. III - 62.                          |
| /AL/ | DU | "Multi-Microprocessor Systems", Y. Parker, APIC Studies in Data Processing, no. 18, Chapter. 1, pp.1-23 (1983). |
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